

FORM PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: UM-04496	Serial No.: 09/613170
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary)				Applicant: Tetsufumi Ueda <i>et al.</i>	
(37 CFR § 1.98(b))				Filing Date: Herewith	Group Art Unit:

U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
00	1	5,192,746	3/9/93	Lobl <i>et al.</i>			
	2	5,169,862	12/8/92	Burke, Jr., <i>et al.</i>			
	3	5,539,085	7/23/96	Bischoff <i>et al.</i>			
	4	5,576,423	11/19/96	Aversa <i>et al.</i>			
	5	5,051,448	9/24/91	Shashoua			
	6	5,559,103	9/24/96	Gacta <i>et al.</i>			
	7	5,573,528	11/12/96	Aebischer <i>et al.</i>			
	8	5,567,435	10/22/96	Hubbell <i>et al.</i>			
	9	5,567,612	10/22/96	Vacanti <i>et al.</i>			
	10	5,482,996	1/9/96	Russell <i>et al.</i>			
	11	5,601,844	2/11/97	Kogayama <i>et al.</i>			
	12	5,529,914	6/25/96	Hubbell <i>et al.</i>			
	13	5,573,934	11/12/96	Hubbell <i>et al.</i>			
	14	4,895,727	1/23/90	Allen			
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02	17	Nakanishi (1992) "Molecular Diversity of Glutamate Receptors and Implications for Brain Function," <i>Science</i> 258:597-603
	18	Coyle and Puttfarcken (1993) "Oxidative Stress, Glutamate, and Neurodegenerative Disorders," <i>Science</i> 262:689-695
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	20	Naito and Ueda (1983) "Adenosine Triphosphate-dependent Uptake of Glutamate into Protein I-associated Synaptic Vesicles," <i>J. Biol. Chem.</i> 258:696-699
	21	Tabb and Ueda (1991) "Phylogenetic Studies on the Synaptic Vesicle Glutamate Transport System," <i>J. Neurosci.</i> 11:1822-1828
	22	Storm-Mathison <i>et al.</i> (1983) "First visualization of glutamate and GABA in neurones by immunocytochemistry," <i>Nature</i> 301:517-520
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	24	McMahon and Nicholls (1991) "The bioenergetics of neurotransmitter release," <i>Biochim. Biophys. Acta</i> 1059:243-264
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	26	Naito and Ueda (1985) "Characterization of Glutamate Uptake into Synaptic Vesicles," <i>J. Neurochem.</i> 44:99-109
	27	Fykse <i>et al.</i> (1989) "Comparison of the Properties of $\gamma$ -Aminobutyric Acid and L-Glutamate Uptake into Synaptic Vesicles Isolated from Rat Brain," <i>J. Neurochem.</i> 52:946-951
	28	Tabb <i>et al.</i> (1992) "Glutamate Transport into Synaptic Vesicles," <i>J. Biol. Chem.</i> 267:15412-15418
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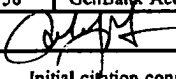
Examiner: <i>[Signature]</i>	Date Considered: 5/9/95
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DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)				
020	30	Eldred <i>et al.</i> (1994) "Orally Active Non-Peptide Fibrinogen Receptor (GpIIb/IIIa) Antagonists: Identification of 4-[4-(Aminoimino-methyl)phenyl]-1-piperazinyl]-1-piperidineacetic Acid as a Long-Acting, Broad-Spectrum Antithrombotic Agent" <i>J. Med. Chem.</i> 37:3882-3885		
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	32	Pearson and Lipman (1988) "Improved tools for biological sequence comparison," <i>Proc. Natl. Acad. Sci.</i> 85:2444-2448		
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	38	Harris and Morrow "Proteolytic Processing of Human Brain Alpha Spectrin (Fodrin): Identification of a Hypersensitive Site," <i>J. Neuroscience</i> 8:2640-2651		
	39	Harris <i>et al.</i> (1988) "The Calmodulin-binding Site in $\alpha$ -Fodrin Is Near the Calcium-dependent Protease-I Cleavage Site," <i>J. Biol. Chem.</i> 263:15754-15761		
	40	Cheney <i>et al.</i> (1986) "Purification of Fodrin from Mammalian Brain," <i>Meth. Enzymol.</i> 134:42-54		
	41	Rise <i>et al.</i> (1991) "Genes for Epilepsy Mapped in the Mouse," <i>Science</i> 253:669-673		
	42	Kurokawa <i>et al.</i> (1966) "Metabolic Studies on <i>ep</i> Mouse, a Special Strain with Convulsive Predisposition," <i>Prog. Brain Res.</i> 21A 112-130		
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	44	Di Stasi <i>et al.</i> (1991) "Neuronal Fodrin Proteolysis Occurs Independently of Excitatory Amino Acid-Induced Neurotoxicity," <i>Neuron</i> 6:445-454		
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	47	Lewis <i>et al.</i> (1997) "Synaptic Vesicle Glutamate Uptake in Epileptic (EL) Mice," <i>Neurochem. Int.</i> 31:581-585		
	48	Martin <i>et al.</i> (1995) "Proteolysis of Fodrin (Non-erythroid Spectrin) during Apoptosis," <i>J. Biol. Chem.</i> 270:6425-6428		
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	50	Özkan <i>et al.</i> (1997) "A protein factor that inhibits ATP-dependent glutamate and $\gamma$ -aminobutyric acid accumulation into synaptic vesicles: Purification and initial characterization," <i>Proc. Natl. Acad. Sci. USA</i> 94:4137-4142		
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020	53	Siman <i>et al.</i> (1985) "Regulation of glutamate receptor binding by the cytoskeletal protein fodrin," <i>Nature</i> 313:225-228		
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AD	54	Wang <i>et al.</i> (1989) "Calmodulin-binding proteins as calpain substrates," Biochem. J. 262:693-706			
OD	55	Winter <i>et al.</i> (1993) "Glutamate Uptake System in The Presynaptic Vesicle: Glutamic Acid Analogs as Inhibitors and Alternate Substrates," Neurochem. Res. 18(1):79-85			
OD	56	GenBank Accession Number U26396			
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